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2 MEETING OF THE BOARD OF DIRECTORS OF THE

3 WATER AUTHORITY OF GREAT NECK NORTH

4 HELD ON MAY 18, 2020

5 AT 50 WATERMILL LANE, GREAT NECK, NEW YORK<sup>1</sup>

6 \_\_\_\_\_X

7 50 Watermill Lane  
8 Great Neck, New York  
9 Held Telephonically  
6:00 P.M.

10

# 11 TRANSCRIPT OF PROCEEDINGS

12

## 13 A P P E A R A N C E S:

14 Michael C. Kalnick, Chairperson, Village of Kings Point

15 Jean Celender, Director, Village of Great Neck Plaza

16 Carol Frank, Director, Town of North Hempstead

17 Jay Johnneas, Director, Village of Great Neck

18 Susan Lopatkin, Director, Village of Kensington

19 Michael Smiley, Director, Village of Great Neck Estates

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23 <sup>1</sup> The regular monthly meeting of the Board of Directors of the Water Authority of Great Neck  
24 North was held on May 18, 2020, at 6:00 P.M. in accordance with Governor Cuomo's March 13,  
2020 Executive Order No. 202.1 which permitted public meetings to be held remotely by  
25 conference call. The agenda for the meeting was posted on the Authority's website. In  
accordance with said Order, the public was given the ability to listen to such proceeding at  
the Authority's office and this transcript was made of the public portion of the meeting.

1     ALSO PRESENT:

2

3     From the **Water Authority of Great Neck North:**

4     Ralph J. Kreitzman, Vice-Chairperson

5     Robert Graziano, Deputy Chairperson

6     Gregory C. Graziano, Superintendent

7     Michael Rispoli, Assistant Superintendent

8     Adam Solow, Supervisor of Water Plant Operations

9     Judith Flynn, Treasurer

10    Debra Ray, Secretary

11

12    Stephen, Limmer, Counsel, McLaughlin & Stern, LLP

13    William Jackson, Bond Counsel, Hawkins Delafield & Wood

14    Gary Stuart, Principal Engineer, CDM Smith,

15                                   Consulting Engineers

16    Keith Kelly, Senior Vice President/Partner, CDM Smith,

17                                   Consulting Engineers

18

19    NOT PRESENT:

20    Sue Huang, Civil Engineer

21    Dan Levy, Director, Village of Saddle Rock

22    Steven Weinberg, Director, Village of Thomaston

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1 CHAIRPERSON KALNICK: Approval of the draft  
2 minutes of April 13, 2020.

3 Do I have a motion?

4 DIRECTOR FRANK: I just wanted to say, on  
5 page ten when there was a reference to the  
6 councilwoman from the town, I think her first  
7 name is Veronica. Right? Veronica Lurvey.

8 And I had one more question: Should this  
9 indicate that we did go into Executive Session  
10 but there was no action taken?

11 MR. LIMMER: Yes, it should. When we come  
12 out of Executive Session it should indicate that  
13 no action was taken.

14 Debra, you  
15 could add to the minutes, rather than  
16 redoing the minutes, you could put an addendum  
17 dated as of today saying: Page ten, line  
18 whatever is amended to show that the first name  
19 of so and so was Veronica and page so and so  
20 line such and such should indicate that the  
21 Board came out of Executive Session at such and  
22 such a time and the Chairperson said  
23 no action was taken and no minutes would be  
24 produced.

25 SECRETARY RAY: Perfect. Thank you.

1 MR. LIMMER: You're welcome.

2 CHAIRPERSON KALNICK: As revised, approval of  
3 the draft minutes?

4 DIRECTOR CELENDER: So moved. [Res. #20-05-01]

5 DIRECTOR FRANK: Seconded.

6 CHAIRPERSON KALNICK: All in favor?

7 (Whereupon all directors responded in the  
8 affirmative.)

9 CHAIRPERSON KALNICK: Approval of the  
10 Abstract of Claims.

11 So moved.

12 DIRECTOR JOHNEAS: Michael, don't you have to  
13 ask if any not in favor?

14 CHAIRPERSON KALNICK: Good idea.

15 Anyone opposed on the draft minutes?

16 (No response.)

17 MR. LIMMER: No abstentions.

18 CHAIRPERSON KALNICK: No abstentions on the  
19 draft minutes?

20 (No response.)

21 CHAIRPERSON KALNICK: Approval of the  
22 Abstract of Claims. So moved?

23 DIRECTOR FRANK: I was very pleased to see  
24 that you were able to get testing done for the  
25 virus.

1 SUPERINTENDENT GRAZIANO: Yes, we had to get all  
2 the employees tested.

3 DIRECTOR FRANK: That's great.

4 CHAIRPERSON KALNICK: And there is one  
5 employee with a mammoth amount of antibodies but  
6 never felt ill.

7 MR. LIMMER: Excuse me. Can everybody -- I  
8 didn't do it myself -- would everybody please,  
9 again, state their name before they talk and  
10 then speak slowly so that the court reporter get  
11 it? Otherwise we are not going to have a good  
12 transcript.

13 CHAIRPERSON KALNICK: Steve, was it okay to  
14 report the result of that one employee without  
15 his name?

16 MR. LIMMER: Yes.

17 CHAIRPERSON KALNICK: Just so we don't  
18 violate any rules.

19 Approval of the Abstract of Claims.

20 DIRECTOR FRANK: So moved. [Res. #20-05-02]

21 CHAIRPERSON KALNICK: Second?

1 DIRECTOR CELENDER: Second.  
2 CHAIRPERSON KALNICK: Any opposed or  
3 abstaining?  
4 (No response.)  
5 None. All right. All in  
6 favor?  
7 (Whereupon all directors responded in the  
8 affirmative.)  
9 CHAIRPERSON KALNICK: Treasurer's Monthly  
10 Report.  
11 Anything unusual?  
12 TREASURER FLYNN: Nothing unusual to report.  
13 DIRECTOR JOHNEAS: We have all reviewed it.  
14 CHAIRPERSON KALNICK: Approval of the Treasurer's  
15 Monthly Report?  
16 DIRECTOR JOHNEAS: So moved. [Res. #20-05-03]  
17 DIRECTOR FRANK: I second.  
18 CHAIRPERSON KALNICK: Any opposed or  
19 abstaining? (No response.)  
20 None. All right. All in favor?  
21 (Whereupon all directors responded in the  
22 affirmative.)  
23 CHAIRPERSON KALNICK: Engineering Status  
24 Report. Greg, are you going to do it?

MR. STUART: This is Gary Stuart from CDM  
1 Smith, I'm on the call.

CHAIRPERSON KALNICK: Oh, okay, I didn't  
2 realize.  
3

MR. STUART: That's okay. I think last month,  
4 since everybody has it, I think we just took  
5 questions if there are any.  
6

MR. LIMMER: Gary, as long as there is  
7 nothing to add then you could just say you have  
8 nothing to add and then it's better to ask  
9 questions.  
10

MR. STUART: I have nothing to add, I would  
11 be happy to ask questions.  
12

CHAIRPERSON KALNICK: Very good. Any  
13 questions?  
14

(No response.)  
15

CHAIRPERSON KALNICK: Greg. You're on.  
16

SUPERINTENDENT GRAZIANO: This is Greg  
17 Graziano. First item is Award of Contract for  
18 Hydrants, Valves & Fittings. Same bid every  
19 year. Items are based on the two bidders:  
20 Ferguson Waterworks and T. Mina Supply and items  
21 were laid out in this award letter based on who  
22 was the lowest bidder for each of the items.  
23 Comparing this year's bid to last year's bid was  
24

1 roughly \$12,000 more than last year's bid total  
2 for an estimated cost of \$170,000, give or take  
3 what we actually buy; the actual quantities and  
4 so forth. Based on what's transpiring out there  
5 and based on the bid results, these are really  
6 the Only two players in the field that could  
7 bid, therefore I recommend awarding the bid as  
8 laid out in this letter.

9 CHAIRPERSON KALNICK: Motion to approve?

10 DIRECTOR JOHNEAS: Motion. [Res. #20-05-04]

11 DIRECTOR LOPATKIN: Second.

12 CHAIRPERSON KALNICK: All in favor?

13 (Whereupon all directors responded in the  
14 affirmative.)

15 CHAIRPESON KALNICK: Anyone opposed or  
16 abstentions?

17 (No response.)

18 CHAIRPERSON KALNICK: Greg.

19 MR. LIMMER: Just note for the record that a  
20 copy of the memo from the Superintendent with  
21 regard to the bids will be attached to the  
22 minutes.

23 SUPERINTENDENT GRAZIANO: Okay. For the next  
24 two items I'm going to hand it over to Bill  
25 Jackson who is bond counsel and who put together



1 the two authorizing resolutions for the EFC BAN  
2 and the EFC Bonds.

3 Go ahead, Bill.

4 MR. JACKSON: Thank you, Greg and thank you,  
5 everyone else. We have two resolutions before  
6 the Board tonight. We have in connection with  
7 the EFC loan that the Authority currently has  
8 outstanding. A portion of that loan will be  
9 converted to a long-term serial bond under one  
10 of the EFC programs which provides for 0 percent  
11 interest on that long-term loan and a 25% grant.  
12 The grant is being applied up to the maximum  
13 amount at this point for the expenditures that  
14 have been made by the Authority.

15 There are project costs that have not been  
16 paid to date and the EFC is agreeing to renew  
17 the existing note for another year which would  
18 take us to next July and allow the Authority to  
19 continue to make progress on projects that will  
20 be funded by that note. The expectation would be  
21 in July of 2021 which is a hard deadline  
22 associated with the EFC program guidelines, that  
23 the short-term loan would be converted to a  
24 long-term bond less any additional grant monies  
25 that are due and owing to the Authority. The

1 two resolutions that you have in front of you  
2 right now would allow for those two transactions  
3 to move forward and will delegate certain  
4 authority to the Chairperson and other  
5 authorized officers of the Authority to make  
6 certain -- make certain actions -- take certain  
7 actions and make certain determinations with  
8 respect to those two financings. One other  
9 unique thing -- and this is a credit to the  
10 Authority and to Greg and to the entire team --  
11 EFC typically requires of the program guideline  
12 the funding of a debt service debt reserve fund  
13 for those monies that are put up at closing by  
14 the Authority and can be tapped into in the  
15 event that there is a delinquency of principle  
16 and interest. Over the last several months we  
17 have been able to convince EFC to not require  
18 the Authority to finance a debt service reserve  
19 fund at the outset. There are conditions in the  
20 document which indicate if there is a downgrade  
21 of the Authority's credit rating then we will  
22 have time to finance and fund the debt service  
23 reserve fund, but I think it is a testament to  
24 how well run and how high a credit rating that  
25 the Authority has that EFC for the first time

1 ever did decide to allow for the Authority not  
2 to fund a debt service reserve fund at closing.  
3 So that was a positive step.

4 SUPERINTENDENT GRAZIANO: I would like to  
5 really thank Bill and his team and also Janet  
6 Morley and Capital Markets Advisors who is our  
7 financial Advisors. Both groups really helped a  
8 lot in getting this done and starting a new  
9 precedent. There is always a first and we are  
10 setting a good precedent getting this moving  
11 forward for us and for any other agencies that  
12 follow us.

13 CHAIRPERSON KALNICK: Steve, we need two  
14 separate resolutions?

15 MR. LIMMER: Yes, two separate resolutions,  
16 and we are going to need resolution numbers. So  
17 for the record, we will put it in here that  
18 Gail, the court reporter, should after each  
19 resolution put in brackets the resolution in  
20 seriatim and it will be resolution number and  
21 then after the resolution number you would put  
22 in resolution 20-05-01 for the first and then  
23 20-05-02 for the second, et cetera and just  
24 bracket each resolution so that these  
25 resolutions as well as the others will have

1 resolution numbers.

2 Gail, do you understand what I'm saying?

3 THE COURT REPORTER: Yes.

4 MR. LIMMER: Okay. Because I ended up doing  
5 it as footnotes last time but I think if you put  
6 it in brackets where it fits in appropriately  
7 after each resolution it will be clearer that  
8 way, okay?

9 THE COURT REPORTER: Yes.

10 MR. LIMMER: Okay. Thank you. Sorry to  
11 interrupt.

12 CHAIRPERSON KALNICK: No problem. All right.  
13 So first resolution --

14 MR. LIMMER: Adopt each resolution and then  
15 each resolution will be attached and as an  
16 addendum in the back and Debra can forward those  
17 resolutions in Word format to Gail and Gail can  
18 insert them as appendices at the end of the  
19 minutes.

20 CHAIRPERSON KALNICK: All right. So as far as  
21 approval of the authorizing resolution for the  
22 EFC BAN, do I have a motion to approve?

23 DIRECTOR SMILEY: So moved. [Res. #20-05-05]

24 DIRECTOR CELENDER: Seconded.

25 CHAIRPERSON KALNICK: All in favor?

1 (Whereupon all directors responded in the  
2 affirmative.)

3 CHAIRPERSON KALNICK: Any opposed or  
4 abstentions?

5 (No response.)

6 CHAIRPERSON KALNICK: Next, the resolution  
7 authorizing approval of the issue of the EFC  
8 bond. Motion to approve?

9 DIRECTOR CELENDER: So moved. [Res. #20-05-06]

10

11 DIRECTOR LOPATKIN: Seconded.

12 CHAIRPERSON KALNICK: All in favor?

13 (Whereupon all directors responded in the  
14 affirmative.)

15 CHAIRPERSON KALNICK: Any opposed or  
16 abstentions?

17 (No response.)

18 CHAIRPERSON KALNICK: None. Greg? 2.2E?

19 SUPERINTENDENT GRAZIANO: Thank you. Next  
20 item is the proposal for the TrojanUVFlex™ AOP  
21 System. If the Board remembers last month we  
22 were trying to move forward with the emergency  
23 purchase of the UV system. EFC kicked back that  
24 resolution language which will be the next item  
25 to be discussed, but I also requested up to

1       \$650,000 for the purchase of the system,  
2       maximum. More information has come in since  
3       that time, more sample results, so we need a  
4       larger UV system than what I was aware of last  
5       month, so this proposal is for the updated price  
6       of \$693,000.

7               Keep in mind we have to use Trojan because  
8       they did the pilot.

9               The State Department and Nassau County  
10       Department of Health will not allow us to change  
11       who we piloted with after the fact, without  
12       having to go back to a whole pilot system again.  
13       So I am asking the Board to approve the purchase  
14       of these vessels from Trojan as laid out in  
15       their proposal for \$693,000.

16              Any questions? None.

17              CHAIRPERSON KALNICK:       Motion to approve? I'm  
18       sorry, Jay?

19              DIRECTOR JOHNEAS:        I had a question: Does it  
20       include any carbon unit? This is just the UV  
21       and what?

22              SUPERINTENDENT GRAZIANO:    Correct. The bid  
23       we approved last year was for the carbon.  
24       That's already being built. We already paid some  
25       monies towards the building of that tank. This

1 is just strictly for the hydrogen peroxide tank  
2 and the labs and the entire setup for the UV  
3 which includes the tank and so forth.

4 DIRECTOR JOHNEAS: There are three parts:  
5 The UV, the hydrogen peroxide and the carbons,  
6 so now this completes the three major items of  
7 this, right?

8 SUPERINTENDENT GRAZIANO: Correct.

9 DIRECTOR JOHNEAS: And the last question I  
10 have is, has CDM reviewed this in concurrence  
11 with the specs?

12 MR. KELLY: Yes, that is correct.

13 DIRECTOR JOHNEAS: Those are the only  
14 questions I had. Thank you.

15 CHAIRPERSON KALNICK: Motion to approve?

16 DIRECTOR JOHNEAS: Motion. [Res. #20-05-07]

17 DIRECTOR SMILEY: Second it.

18 CHAIRPERSON KALNICK: All in favor?

19 (Whereupon all directors responded in the  
20 affirmative.)

21 CHAIRPERSON KALNICK: Any opposed or  
22 abstentions?

23 (No response.)

24 VICE-CHAIRPERSON KREITZMAN: Greg, before you  
25 go to the next item, Greg, approximately what is

1 it going to cost including the PILOT study and  
2 now both of these expenses to cover the  
3 1,4-Dioxane, I guess without the cost of the  
4 building, of course?

5 SUPERINTENDENT GRAZIANO: Right now with the  
6 building, Ralph, and engineering, we have of a  
7 \$5 million budget. To break it out, I would  
8 imagine between engineering, sampling and  
9 renting the PILOT equipment, we have got to be  
10 somewhere between \$150,000 and \$200,000 off the  
11 top of my head. Then another \$700,000 for the  
12 UV, plus the carbon units were -- Keith, do you  
13 remember? \$350,000 something like that.

14 MR. KELLY: \$353,000, Greg.

15 SUPERINTENDENT GRAZIANO: I was off by  
16 \$3,000. So you are at about a million-two, a  
17 million-three just for the piloting and buying  
18 the UV system and the carbon, to answer your  
19 question, Ralph. But that's with the total  
20 engineering and building. Right now we have  
21 budgeted 5 million and we get 60% of that in  
22 grant money. The grant we were awarded is  
23 upwards of \$3 million. If the project comes in  
24 at four million, 60% of that new number.

25 VICE-CHAIRPERSON KREITZMAN: It's amazing,



1 they were talking two and a half to three  
2 million as the cost when this first came out.

3 SUPERINTENDENT GRAZIANO: We always knew  
4 those numbers were wrong. They were going off of  
5 Suffolk County Water and Suffolk County Water  
6 allow their carbon vessels to be outside which  
7 means you could then build a new building just  
8 for the UV and it could be much smaller. Or  
9 sometimes fit it in an existing building. But  
10 we do not like our vessels outside for  
11 contamination reasons. It's just subject to  
12 either the birds flying overhead, landscaping  
13 chemicals, things being blown around, debris.  
14 So, we want to build a building to protect it  
15 from the weather and all the elements to create  
16 another level of security for the water quality.  
17 But if you didn't build the building, you would  
18 probably be down close to that number, right,  
19 Keith?

20 MR. KELLY: That's correct, Greg.

21 CHAIRPERSON KALNICK: Thank you.

22 Greg, go ahead.

23 SUPERINTENDENT GRAZIANO: Okay. Next item,  
24 Steve Limmer went back and forth with the EFC,  
25 and for 2.2e, they've signed off on the verbiage

1 they're looking for for the emergency purchase  
2 of the UV system.

3 Anyone have any questions on how this is  
4 outlined or anything?

5 (No response.)

6 SUPERINTENDENT GRAZIANO: Would anyone like  
7 me to read it?

8 (No response.)

9 CHAIRPERSON KALNICK: No, we read it. It will be  
10 attached to the minutes as another appendix. Motion  
11 to approve?

12 DIRECTOR JOHNEAS: Motion. [Res. #20-05-08]

13 DIRECTOR LOPATKIN: Second.

14 CHAIRPERSON KALNICK: All in favor?

15 (Whereupon all directors responded in the  
16 affirmative.)

17 CHAIRPERSON KALNICK: Any opposed or  
18 abstentions?

19 (No response.)

20 CHAIRPERSON KALNICK: Greg.

21 SUPERINTENDENT GRAZIANO: Proposal from CDM  
22 Smith for Environmental Investigation of Well 8  
23 Geoprobes. I have to say we did the work  
24 already since we are under budget and EFC  
25 deadlines to get this Work completed by June of  
26 next year. I told Keith to proceed. This extra

1 work was so we don't wind up like we wound up  
2 here at Watermill Lane where we are into the  
3 project and digging the soil and then find out  
4 we have a contamination issue and then we are at  
5 the mercy of the contractor at that time,  
6 including change orders and so forth. So, this  
7 was total of \$6,820 to finish the Geoprobes and  
8 get an analysis of the soil.

9 Any questions?

10 CHAIRPERSON KALNICK: Motion to approve?

11 DIRECTOR CELENDER: So moved. [Res. #20-05-09]

12

13 DIRECTOR FRANK: Second.

14 CHAIRPERSON KALNICK: All in favor?

15 (Whereupon all directors responded in the  
16 affirmative.)

17 CHAIRPERSON KALNICK: Any opposed or  
18 abstentions?

19 (No response.)

20 CHAIRPERSON KALNICK: Greg.

21 SUPERINTENDENT GRAZIANO: So, on that note I  
22 have also requested from the EFC--due to the  
23 COVID-19 issue--an extension to next June. The  
24 EFC understood that engineering firms -- for  
25 that matter nobody -- can work as efficiently

1 from home as when everything was up and running,  
2 so they heard the Authority's request for  
3 another extension. I heard back from Nick Adams  
4 at the end of last week to see where they are  
5 with that and they have passed our request along  
6 to the EPA, the Environmental Protection Agency  
7 because that's ultimately where that money came  
8 from. It was federal and EPA-related and they  
9 are waiting for a response back from them. So,  
10 keeping our fingers crossed that we can get  
11 maybe a three- to six-month extension based on  
12 everything that's taking place this year, to buy  
13 us a little time from next year's projects.  
14 Just wanted to bring the Board up to speed on  
15 this. Next item is to talk about a delay of  
16 interior backflow devices. There was an initial  
17 letter that went out and then as you see in your  
18 packet, there was a revised letter that went out  
19 after I finally heard back from the Nassau  
20 County Department of Health. The letter  
21 basically summarized to the residents what we  
22 have to follow at this point in time. Obviously  
23 subject to change if the state of emergency is  
24 lifted or the situation gets under control, all  
25 bets will be off at that point and they will

1       require device testing, but this is what we are  
2       working with at this time.

3               DIRECTOR CELENDER:       Good.

4               DIRECTOR LOPATKIN:       Great.

5               SUPERINTENDENT GRAZIANO:       I know Ralph also  
6       brought this up and I don't know if Ralph wants  
7       to add anything to it.

8               VICE CHAIRPERSON KREITZMAN:       No, it's fine  
9       with me.

10              CHAIRPERSON KALNICK:       Any comments,  
11       questions?

12              DIRECTOR CELENDER:       No.

13              CHAIRPERSON KALNICK:       Everybody is safe, most  
14       Importantly?

15              DIRECTOR CELENDER:       Yes. So far, so good.

16              CHAIRPERSON KALNICK:       Surviving, no mental  
17       cases yet?

18              DEPUTY CHAIRPERSON GRAZIANO:       I have a  
19       question on the backflow issue, I guess to Steve  
20       Limmer: Do we need a resolution accepting this  
21       new change?

22              MR. LIMMER:       It wouldn't be a bad idea. The  
23       resolution would be accepting the Nassau County  
24       Department of Health revision that permits the  
25       extension and the waiver of filing backflow

1 device testing for the 2020 year, something  
2 along those lines.

3 CHAIRPERSON KALNICK: That sounds very good,  
4 Steve, as proposed.

5 Motion to approve?

6 DIRECTOR CELENDER: So moved. [Res. #20-5-10]

7

8 DIRECTOR LOPATKIN: Seconded.

9 CHAIRPERSON KALNICK: All in favor?

10 (Whereupon all directors responded in the  
11 affirmative.)

12 MR. LIMMER: Before we get off, Gail, we  
13 added a footnote last month at Jean's request  
14 which talked about the manner in which we held  
15 the public meeting. Do you still have a copy of  
16 the minutes from last month? Just change the  
17 date to May 18 from April 13 and maybe just type  
18 that out just on top of the transcript of  
19 proceedings.

20 THE COURT REPORTER: Yes.

21 MR. LIMMER: Okay. Thank you. And Jean,  
22 thanks again for suggesting that last month.

23 DIRECTOR CELENDER: No problem.

24 CHAIRPERSON KALNICK: Everybody stay safe.

25 Motion to adjourn? [Res. #20-05-11]

1 DIRECTOR CELENDER: Second.

2 CHAIRPERSON KALNICK: All in favor?

3 (Whereupon all directors responded in the  
4 affirmative.)

5 DIRECTOR CELENDER: You as well. Take care,  
6 everybody.

7 MR. LIMMER: Be safe, everybody.

8 (Time noted: 6:30 P.M.)

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**WATER AUTHORITY OF GREAT NECK NORTH**

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Website: [www.waterauthorityofgreatnecknorth.com](http://www.waterauthorityofgreatnecknorth.com)

Date: May 18, 2020

To: Board of Directors

From: Gregory C. Graziano

Re: Award of Contract – Hydrants, Valves and Fittings – 6/1/2020 to 5/31/2021

The two bidders for the Hydrants, Valves and Fittings Contract are Ferguson Waterworks and T. Mina Supply Inc. Ferguson Waterworks was the lowest bidder for 17 categories and T. Mina was the lowest bidder for 8 categories. Therefore, I am recommending that the contract for Hydrants, Valves and Fittings be split between Ferguson Waterworks and T. Mina Supply Inc. as follows:

Ferguson Waterworks:

1. Mueller Hydrants
  2. MJ Tapping Valves
  3. MJ Tapping Sleeves
  4. Compact MJ x MJ Bends
  5. Compression Corporation Stops
  6. Brass Compression Couplings
  7. Solid Sleeves
  8. Curb Boxes
  9. Type K Copper Tubing
  10. Curb Valves
  11. Stainless Steel Repair Clamps
  12. MJ Retainer Packs
  13. Hymax Couplings
  14. Marking Material
  15. Power Seal Transition Cutting-In Sleeve Model 3520
  16. Composition Meter Pit Lids with 1-7/8" Recessed Through Hole
  17. Mueller Hydrant Replacement Parts
- Total: \$170,159.59

T. Mina Supply Inc.:

1. MJ x MJ Gate Valves
  2. Pipe Couplings
  3. Cut in Sleeves
  4. Service Saddles
  5. Ductile Iron Pipe
  6. Valve Boxes, etc.
  7. MJ Field Lok Gasket
  8. TPS TX3 Extended Range Transition Coupling
- Total: \$41,932.63

When comparing this year's bids to the previous year for the same items, Ferguson Waterworks' 2020 bid was \$5,737.17 more than 2019 and T. Mina's 2020 bid was \$6,667.98 more than 2019.

Please note that bid amounts are based on estimated quantities. Actual quantities may be more or less than the estimate. If additional quantities are needed they may be purchased at the existing bid price.

Gregory C. Graziano  
Superintendent



RESOLUTION OF THE WATER AUTHORITY OF GREAT NECK NORTH  
REGARDING THE PROPOSED ISSUANCE OF  
RENEWAL BOND ANTICIPATION NOTES AND RELATED MATTERS

WHEREAS, the Water Authority of Great Neck North (the "Authority") is a corporate governmental Authority constituting a public benefit corporation organized under Title 8-B of Article 5 of the Public Authorities Law of the State of New York (the "Act"); and

WHEREAS, the Authority is authorized under the Act to issue from time to time its revenue bonds and to use the proceeds derived from the sale thereof to pay the cost of any water project (as defined in the Act) or for other corporate purposes under the Act; and

WHEREAS, in order to benefit from advantageous financing available through the New York State Environmental Facilities Corporation (the "EFC"), the Authority authorized the issuance of revenue bonds in an aggregate amount not to exceed \$15,500,000 (the "2015 EFC Bonds"), under and pursuant to the Water System Revenue Bond Resolution, adopted September 20, 1993 (the "1993 Bond Resolution") and a series resolution adopted on November 17, 2014 (the "2014 Series Resolution"), to finance certain water projects, and on July 23, 2015 issued a bond anticipation note to EFC, which matures on July 23, 2020 (the "2015 EFC Note"), in anticipation thereof; and

WHEREAS, the Authority adopted on March 21, 2016 a Water System Revenue Bond Resolution (the "2016 Bond Resolution") for the purpose of authorizing the issuance of revenue bonds payable and secured by a pledge of the net revenues and other amounts therein provided and to use the proceeds derived from the sale thereof to carry out its corporate purposes under the Act; and

WHEREAS, pursuant to a series resolution adopted March 21, 2016 (the "2016 EFC Series Resolution"), the Authority authorized the issuance of (i) its Water System Revenue Bonds, Series 2016 (EFC Bonds) in an aggregate amount not to exceed \$15,500,000, to finance certain Water Projects (as defined in the 2016 Bond Resolution), as Additional Bonds (as defined in the 2016 Bond Resolution) pursuant to Section 2.04 of the 2016 Bond Resolution (the "2016 EFC Bonds"), and (ii) its \$11,175,500 E.F.C. Drinking Water Facility Note – 2016 A (Water System Revenue Bond Anticipation Notes, Series 2016) in anticipation thereof, pursuant to Section 2.06 of the 2016 Bond Resolution (the "2016 EFC Note"), to current refund the 2015 EFC Note; and

WHEREAS, the 2016 EFC Note was issued on April 28, 2016 and proceeds of said note have been used by the Authority to refinance costs of Water Projects or portions thereof originally paid from proceeds of the 2015 EFC Note and to finance other Water Projects or portions thereof; and

WHEREAS, pursuant to the Act, costs financed by the Authority pursuant to the 2015 EFC Note and certain costs financed pursuant to the 2016 EFC Note must be redeemed with bonds of the Authority prior to July 23, 2020, the maturity date of the 2016 EFC Note; and

WHEREAS, prior to the maturity date of the 2016 EFC Note, the Authority intends to issue its 2016 EFC Bonds, which as permitted by the 2016 EFC Series Resolution will be designated (subject to change in the Certificate of Determination herein authorized) as Water System Revenue

Bonds, Series 2020 (EFC Bonds) to EFC, in an aggregate amount not to exceed \$6,077,231, to redeem a like portion of the 2016 EFC Note outstanding as of March 5, 2020, the proceeds of which were used to finance Water Projects or portions thereof (as defined in the 2016 Bond Resolution); and

WHEREAS, as of March 5, 2020, there was an unissued balance of \$4,795,769 available pursuant to the 2016 EFC Note and the Authority intends to issue a renewal bond anticipation note to be designated (subject to change in the Certificate of Determination herein authorized) as E.F.C. Drinking Water Facility Note – 2020 (Water System Revenue Bond Anticipation Notes, Series 2020) (the “2020 EFC Renewal Note”), in the aggregate principal amount of \$4,795,769, to provide financing for such unissued balance of the 2016 EFC Note, the proceeds of which shall be used to finance Water Projects or portions thereof not financed by the Authority as of March 5, 2020 with the 2016 EFC Note; and

WHEREAS, pursuant to the Act, the costs of Water Projects or portions thereof, financed by the Authority pursuant to the 2020 EFC Renewal Note must be redeemed with bonds of the Authority not later than five (5) years from the date of issuance of said 2020 EFC Renewal Note; and

WHEREAS, the Authority has been awarded grant funds in the aggregate amount of \$3,862,500 for the Water Projects, of which \$2,126,576 has been or is expected to be applied to pay costs of such Water Projects. The balance of said grant funds in the amount of \$1,735,924 are expected to be applied upon receipt to pay costs of the Water Projects; and

WHEREAS, in connection with the issuance and sale of the 2020 EFC Renewal Note there has been prepared and submitted to this meeting a series resolution (the “Series 2020 (EFC Note) Resolution”), relating to the issuance of the 2020 EFC Renewal Note; and

WHEREAS, the Board of Directors desires to approve the execution and delivery of any and all agreements, series resolution(s) and related documentation necessary to accomplish the sale, issuance and delivery of the 2020 EFC Renewal Note.

NOW, THEREFORE, Be it Resolved by the Board of Directors of the Water Authority of Great Neck North as follows:

Section 1. The Authority hereby determines and finds that it is desirable for the Authority to provide for the issuance of bonds, from time to time, pursuant to the Act and the 2016 Bond Resolution and to issue, at this time, one or more series of renewal bond anticipation notes in an aggregate principal amount not to exceed \$4,795,769 (hereinabove defined as the 2020 EFC Renewal Note) to provide financing for the unissued balance of the 2016 EFC Note as of March 5, 2020, the proceeds of which shall be used to finance Water Projects or portions thereof not financed by the Authority as of March 5, 2020 with the 2016 EFC Note (as defined in the recitals hereof).

Section 2. There is hereby delegated to any Authorized Officer, subject to the limitations contained herein and in the 2016 Bond Resolution, the power with respect to the 2020 EFC Renewal Note to carry out and make determinations relating to:



(a) The issue date, principal amount, maturity date and the redemption provisions, if any, of the 2020 EFC Renewal Note;

(b) The interest rate or rates that the 2020 EFC Renewal Note shall bear;

(c) The denomination or denominations of and the manner of numbering and lettering the 2020 EFC Renewal Note;

(d) Provisions for the sale or exchange of the 2020 EFC Renewal Note and for the delivery thereof;

(e) Provisions with respect to funds and accounts and subaccounts therein, if applicable, as provided in the 2016 Bond Resolution;

(f) Provisions for the refunding of the 2020 EFC Renewal Note;

(g) Provisions for the approval of the terms of sale for the 2020 EFC Renewal Note by the State Comptroller, pursuant to Section 1197-g.3(a) of the Act; and

(h) The authority to make such other determinations and to take such other actions deemed advisable by any Authorized Officer in connection with the issuance, sale and delivery of the 2020 EFC Renewal Note authorized hereby and the investment of the proceeds of such sale, all to the extent not in conflict with the provisions hereof or of the 2016 Bond Resolution.

Section 3. (a) The Board of Directors hereby adopts the Series 2020 (EFC Note) Resolution, in substantially the form presented to this meeting with such changes, insertions or omissions and such completion of blanks therein as may be approved by any Authorized Officer, the execution and delivery of the 2020 EFC Renewal Note to be conclusive evidence of such approval.

(b) The Project Finance Agreement, in substantially the form presented to this meeting, is hereby approved with such changes, insertions or omissions as may be approved by any Authorized Officer. The execution and delivery of such agreement by such Authorized Officer shall constitute evidence of such approval.

Section 4. (a) The Chairperson, Secretary and/ or any Authorized Officer are hereby authorized and directed, on behalf of the Authority, (i) to execute the 2020 EFC Renewal Note in the form and manner set forth in the Project Finance Agreement, by and between the Authority and EFC, any amendments thereto or a new project finance agreement executed by the Authority and EFC if such agreement is deemed necessary or advisable, and (ii) upon the execution of the 2020 EFC Renewal Note, to deliver the 2020 EFC Renewal Note in the amount authorized to be issued hereunder, to the Trustee for authentication, if so required, and delivery to EFC.

(b) The Authorized Officers are hereby authorized and empowered, collectively or individually, to take all actions and steps and to execute all instruments, documents and contracts on behalf of the Board of Directors and the Authority that are necessary or desirable in connection with the execution and delivery of the 2020 EFC Renewal Note and for carrying out the transactions and other matters contemplated by this resolution, and which are specifically

authorized or are not materially inconsistent with the terms and provisions of this resolution or the 2016 Bond Resolution or any action relating to the 2020 EFC Renewal Note heretofore taken by the Board of Directors. The Authorized Officers, collectively or individually, are hereby authorized to do all things necessary to provide for the issuance of the 2020 EFC Renewal Note.

(c) It is the intent of the Board of Directors to hereby authorize the Authorized Officers, collectively or individually, to do all things, to take all actions, and to execute and deliver all agreements, certificates, instruments and other documents necessary or desirable in connection with the issuance of the 2020 EFC Renewal Note and the performance of all Agreements and covenants on the part of the Authority contained therein or in the Project Finance Agreement by and between the Authority and EFC, any amendment thereto or a new project finance agreement executed by the Authority and EFC if such agreement is deemed necessary or advisable, without the need for further action by the Board of Directors.

Section 5. The Board of Directors hereby acknowledges that the Authority shall establish a Bond Reserve Account for any bonds issued to redeem the 2020 EFC Renewal Note, the details of which shall be set forth in a supplemental Series Resolution.

Section 6. Capitalized terms used herein and not otherwise defined shall have the respective meanings accorded such terms in the 2016 Bond Resolution.

Section 7. This resolution shall take effect immediately.

Adopted: May 18, 2020

On a motion of Director Smiley, seconded by Director Celender, be it so resolved.

RESOLUTION ADOPTED

[SEAL]

  
Secretary of the Authority

RESOLUTION OF THE WATER AUTHORITY OF GREAT NECK NORTH  
REGARDING THE PROPOSED ISSUANCE OF  
WATER SYSTEM REVENUE BONDS AND RELATED MATTERS

WHEREAS, the Water Authority of Great Neck North (the "Authority") is a corporate governmental Authority constituting a public benefit corporation organized under Title 8-B of Article 5 of the Public Authorities Law of the State of New York (the "Act"); and

WHEREAS, the Authority is authorized under the Act to issue from time to time its revenue bonds and to use the proceeds derived from the sale thereof to pay the cost of any water project (as defined in the Act) or for other corporate purposes under the Act; and

WHEREAS, in order to benefit from advantageous financing available through the New York State Environmental Facilities Corporation (the "EFC"), the Authority authorized the issuance of revenue bonds in an aggregate amount not to exceed \$15,500,000 (the "2015 EFC Bonds"), under and pursuant to the Water System Revenue Bond Resolution, adopted September 20, 1993 (the "1993 Bond Resolution") and a series resolution adopted on November 17, 2014 (the "2014 Series Resolution"), to finance certain water projects, and on July 23, 2015 issued a bond anticipation note to EFC, which matures on July 23, 2020 (the "2015 EFC Note"), in anticipation thereof; and

WHEREAS, the Authority adopted on March 21, 2016 a Water System Revenue Bond Resolution (the "2016 Bond Resolution") for the purpose of authorizing the issuance of revenue bonds payable and secured by a pledge of the net revenues and other amounts therein provided and to use the proceeds derived from the sale thereof to carry out its corporate purposes under the Act; and

WHEREAS, pursuant to a series resolution adopted March 21, 2016 (the "2016 EFC Series Resolution"), the Authority authorized the issuance of (i) its Water System Revenue Bonds, Series 2016 (EFC Bonds) in an aggregate amount not to exceed \$15,500,000, to finance certain Water Projects (as defined in the 2016 Bond Resolution), as Additional Bonds (as defined in the 2016 Bond Resolution) pursuant to Section 2.04 of the 2016 Bond Resolution (the "2016 EFC Bonds"), and (ii) its \$11,175,500 E.F.C. Drinking Water Facility Note – 2016 A (Water System Revenue Bond Anticipation Notes, Series 2016) in anticipation thereof, pursuant to Section 2.06 of the 2016 Bond Resolution (the "2016 EFC Note"), to current refund the 2015 EFC Note; and

WHEREAS, the 2016 EFC Note was issued on April 28, 2016 and proceeds of said note have been used by the Authority to refinance costs of Water Projects or portions thereof originally paid from proceeds of the 2015 EFC Note and to finance other Water Projects or portions thereof; and

WHEREAS, pursuant to the Act, costs financed by the Authority pursuant to the 2015 EFC Note and certain costs financed pursuant to the 2016 EFC Note must be redeemed with bonds of the Authority prior to July 23, 2020, the maturity date of the 2016 EFC Note; and

WHEREAS, prior to the maturity date of the 2016 EFC Note, the Authority intends to issue its 2016 EFC Bonds, which as permitted by the 2016 EFC Series Resolution will be designated (subject to change in the Certificate of Determination herein authorized) as Water System Revenue



Bonds, Series 2020 (EFC Bonds) (hereinafter the “2020 EFC Bonds”) to EFC, in an aggregate amount not to exceed \$6,077,231, to redeem a like portion of the 2016 EFC Note outstanding as of March 5, 2020, the proceeds of which were used to finance Water Projects or portions thereof (as defined in the 2016 Bond Resolution); and

WHEREAS, as of March 5, 2020, there was an unissued balance of \$4,795,769 available pursuant to the 2016 EFC Note and the Authority intends to issue a renewal bond anticipation note to be designated (subject to change in the Certificate of Determination herein authorized) as E.F.C. Drinking Water Facility Note – 2020 (Water System Revenue Bond Anticipation Notes, Series 2020) (the “2020 EFC Renewal Note”), in the aggregate principal amount of \$4,795,769, to provide financing for such unissued balance of the 2016 EFC Note, the proceeds of which shall be used to finance Water Projects or portions thereof not financed by the Authority as of March 5, 2020 with the 2016 EFC Note; and

WHEREAS, pursuant to the Act, the costs of Water Projects or portions thereof, financed by the Authority pursuant to the 2020 EFC Renewal Note must be redeemed with bonds of the Authority not later than five (5) years from the date of issuance of said 2020 EFC Renewal Note; and

WHEREAS, the Authority has been awarded grant funds in the aggregate amount of \$3,862,500 for the Water Projects, of which \$2,126,576 has been or is expected to be applied to pay costs of such Water Projects. The balance of said grant funds in the amount of \$1,735,924 are expected to be applied upon receipt to pay costs of the Water Projects; and

WHEREAS, in connection with the issuance and sale of the 2020 EFC Bonds there has been prepared and submitted to this meeting a series resolution (the “Series 2020 (EFC Bond) Resolution”), relating to the issuance of the 2020 EFC Bonds; and

WHEREAS, the Board of Directors desires to approve the execution and delivery of any and all agreements, series resolution(s) and related documentation necessary to accomplish the sale, issuance and delivery of the 2020 EFC Bonds.

NOW, THEREFORE, Be it Resolved by the Board of Directors of the Water Authority of Great Neck North as follows:

Section 1. The Authority hereby determines and finds that it is desirable for the Authority to provide for the issuance of bonds, from time to time, pursuant to the Act and the 2016 Bond Resolution and to issue, at this time, one or more series of bonds in an aggregate principal amount not to exceed \$6,077,231 to refund a like portion of the 2016 EFC Note outstanding as of March 5, 2020.

Section 2. There is hereby delegated to any Authorized Officer, subject to the limitations contained herein and in the 2016 Bond Resolution, the power with respect to the 2020 EFC Bonds to carry out and make determinations relating to:

(a) The date or dates and principal amount of each maturity of the 2020 EFC Bonds of each series, the redemption provisions, if any, of each series

of the 2020 EFC Bonds, the debt service payment dates and which 2020 EFC Bonds are serial bonds and/or term bonds, if any;

(b) The interest rate or rates per annum that the 2020 EFC Bonds shall bear, provided that the true interest cost for each series of the 2020 EFC Bonds shall not exceed 0.00%;

(c) The minimum purchase price of the 2020 EFC Bonds, provided that such minimum purchase price shall not be less than \$6,077,231.

(d) The denomination or denominations of and the manner of numbering and lettering the 2020 EFC Bonds;

(e) Provisions for the sale or exchange of the 2020 EFC Bonds and for the delivery thereof;

(f) Provisions with respect to funds and accounts and subaccounts therein, if applicable, as provided in the 2016 Bond Resolution;

(g) Provisions for the approval of the terms of sale for the Bonds by the State Comptroller, pursuant to Section 1197-g.3(a) of the Act;

(h) Provisions for the establishment of a Bond Reserve Account to be funded as required by the Project Finance Agreement; and

(i) The authority to make such other determinations and to take such other actions deemed advisable by any Authorized Officer in connection with the issuance, sale and delivery of the 2020 EFC Bonds authorized hereby and the investment of the proceeds of such sale, all to the extent not in conflict with the provisions hereof or of the 2016 Bond Resolution.

Section 3. (a) The Board of Directors hereby adopts the Series 2020 (EFC Bond) Resolution, in substantially the form presented to this meeting with such changes, insertions or omissions and such completion of blanks therein as may be approved by any Authorized Officer, the execution and delivery of the 2020 EFC Bonds to be conclusive evidence of such approval.

(b) The Project Finance Agreement, in substantially the form presented to this meeting, is hereby approved with such changes, insertions or omissions as may be approved by any Authorized Officer. The execution and delivery of such agreement by such Authorized Officer shall constitute evidence of such approval.

Section 4. (a) The Chairperson, Secretary and/ or any Authorized Officer are hereby authorized and directed, on behalf of the Authority, (i) to execute the 2020 EFC Bonds in the form and manner set forth in the Project Finance Agreement by and between the Authority and EFC, any amendments thereto or a new project finance agreement executed by the Authority and EFC if such agreement is deemed necessary or advisable, and (ii) upon the execution of the 2020 EFC Bonds, to deliver the 2020 EFC Bonds in the amount authorized to be issued hereunder, to the Trustee for authentication and delivery to EFC.



(b) The Authorized Officers are hereby authorized and empowered, collectively or individually, to take all actions and steps and to execute all instruments, documents and contracts on behalf of the Board of Directors and the Authority that are necessary or desirable in connection with the execution and delivery of the 2020 EFC Bonds and for carrying out the transactions and other matters contemplated by this resolution, and which are specifically authorized or are not materially inconsistent with the terms and provisions of this resolution or the 2016 Bond Resolution or any action relating to the 2020 EFC Bonds heretofore taken by the Board of Directors. The Authorized Officers, collectively or individually, are hereby authorized to do all things necessary to provide for the issuance of the 2020 EFC Bonds.

(c) It is the intent of the Board of Directors to hereby authorize the Authorized Officers, collectively or individually, to do all things, to take all actions, and to execute and deliver all agreements, certificates, instruments and other documents necessary or desirable in connection with the issuance of the 2020 EFC Bonds and the performance of all Agreements and covenants on the part of the Authority contained therein or in the Project Finance Agreement by and between the Authority and EFC, any amendment thereto or a new project finance agreement executed by the Authority and EFC if such agreement is deemed necessary or advisable, without the need for further action by the Board of Directors.

Section 5. The Board of Directors of the Authority hereby elects, pursuant to Section 5.02 of the 2016 Bond Resolution, to establish a Bond Reserve Account for the 2020 EFC Bonds, the details of which shall be set forth in the 2020 EFC Bond Series Resolution.

Section 6. Capitalized terms used herein and not otherwise defined shall have the respective meanings accorded such terms in the 2016 Bond Resolution.

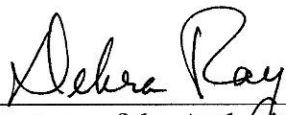
Section 7. This resolution shall take effect immediately.

Adopted: May 18, 2020

On a motion of Director Celender, seconded by Director Lopatkin, be it so resolved.

RESOLUTION ADOPTED

[SEAL]

  
Secretary of the Authority



**WATER AUTHORITY OF GREAT NECK NORTH**

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Website: [www.waterauthorityofgreatnecknorth.com](http://www.waterauthorityofgreatnecknorth.com)**RESOLUTION FOR EMERGENCY PURCHASE OF UV TREATMENT SYSTEMS**

To clarify that the Board's resolution #20-04-13, authorizing the purchase of a UV System from Trojan Technologies, was pursuant to the authority given to the Board in the General Municipal Law in public emergency situations, as set forth in the transcript of the Board's April 13, 2020, public meeting, on the motion of Director Johnneas, seconded by Director Lopatkin, by Resolution #20-05-08, the Board now clarifies and confirms that its decision to purchase the UV system from Trojan Technologies was necessitated by the fact that the Authority's pilot study was performed utilizing the Trojan UV system and that both the Nassau County and New York State Departments of Health will only approve the UV system that was used by the Authority for its pilot study.


Trojan was initially chosen for the pilot study pursuant to General Municipal Law section 103(4) because of its expertise, reputation, the availability of its system, its footprint on Long Island, and the unforeseen occurrence affecting public health requiring immediate action, which could not await competitive bidding.

Based upon the foregoing, the Board approved the emergency purchase of the UV system from Trojan Technologies on the basis that the purchase constitutes a public emergency pursuant to General Municipal Law section 103(4), an unforeseen occurrence affecting public health requiring immediate action, which cannot await competitive bidding.

The vote was 6 for, 0 against, 0 abstentions.

**RESOLUTION ADOPTED**

[SEAL]

  
Secretary of the Authority